

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2005/050466

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 606T11/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 606T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

° Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*Z\* document member of the same patent family

Date of the actual completion of the international search

4 May 2005

Date of mailing of the international search report

23/05/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>LINNEY N C ET AL: "ORGAN MOTION DETECTION IN CT IMAGES USING OPPOSITE RAYS IN FAN-BEAM PROJECTION SYSTEMS"</p> <p>IEEE TRANSACTIONS ON MEDICAL IMAGING, IEEE INC. NEW YORK, US, vol. 20, no. 11, November 2001 (2001-11), pages 1109-1122, XP001077900 ISSN: 0278-0062 abstract page 1109, right-hand column, line 3 - page 1110, left-hand column, line 4 page 1110, right-hand column, line 6 - line 13 page 1111, left-hand column, line 16 - page 1112, left-hand column, line 15 page 1112, right-hand column, line 22 - line 26 page 1112, right-hand column, last paragraph - page 1113, left-hand column, line 35 page 1114, right-hand column, line 23 - line 40</p>	1-12
Y	<p>KOKEN P ET AL: "MOTION ARTEFACT REDUCTION FOR EXACT CONE-BEAM CT RECONSTRUCTION ALGORITHMS"</p> <p>2003 IEEE NUCLEAR SCIENCE SYMPOSIUM CONFERENCE RECORD. / 2003 IEEE NUCLEAR SCIENCE SYMPOSIUM AND MEDICAL IMAGING CONFERENCE. PORTLAND, OR, OCT. 19 - 25, 2003, IEEE NUCLEAR SCIENCE SYMPOSIUM CONFERENCE RECORD, NEW YORK, NY : IEEE, US, vol. VOL. 5 OF 5, 19 October 2003 (2003-10-19), pages 2985-2988, XP010737665 ISBN: 0-7803-8257-9 the whole document</p>	1-3,7-12
Y	<p>US 5 671 263 A (CHING-MING ET AL) 23 September 1997 (1997-09-23) abstract column 3, line 31 - line 45 column 3, line 64 - column 4, line 8 column 13, line 12 - column 14, line 28</p>	4-8

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/IB2005/050466

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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			JP	11505462 T	21-05-1999
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